

# INTERNATIONAL SEARCH REPORT

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International application No.

PCT/FI 00/00190

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: D21H 23/28

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: D21H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	DE 19823739 A1 (VOITH SULZER PAPIERTECHNIK PATENT GMBH), 11 November 1999 (11.11.99), column 3, line 28 - line 56, abstract --	1-46
X	EP 0881329 A2 (MITSUBISHI HEAVY INDUSTRIES, LTD.), 2 December 1998 (02.12.98), column 8, line 22 - line 31, figure 8, claims 1-2 --	1,3-9,11, 14-17,20-26, 28-35,37-42, 44-46
X	US 5575891 A (PAUL D. TROKHAN ET AL), 19 November 1996 (19.11.96), column 9, line 57 - column 10, line 34, figure 1 --	1-46

☒ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

* Special categories of cited documents	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier document but published on or after the international filing date	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

14 June 2000

Date of mailing of the international search report

19-06-2000

Name and mailing address of the ISA/

Swedish Patent Office  
Box 5055, S-102 42 STOCKHOLM  
Facsimile No. +46 8 666 02 86

Authorized officer

Barbro Nilsson/Els  
Telephone No. +46 8 782 25 00

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4793899 A (BORGIR SKAUGEN), 27 December 1988 (27.12.88), column 5, line 49 - column 7, line 13, figure 2	1
A	--	2-46
A	GB 459125 A (THE MEAD CORPORATION), 29 December 1936 (29.12.36), page 2, figure 1	1-46
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# INTERNATIONAL SEARCH REPORT

Information on patent family members

02/12/99

International application No.

PCT/FI 00/00190

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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